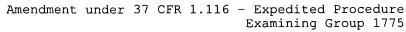
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PATENT ATTORNEY DOCKET NO. 0099/013001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Satoru KOBAYASHI et al.

Art Unit: 1775

Application No.: 10/532,004

Examiner: Savage, J.

Title: LEAD-FREE SOLDER, AND A LEAD-FREE JOINT International Application No.: PCT/JP2003/013511 International Filing Date : October 23, 2003 Priority Date : October 24, 2002

U.S. Filing Date

: April 19, 2005

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In response to the Office Action dated October 19, 2006, applicants hereby submit the enclosed papers including an Amendment under 37 CFR 1.116.

The required fees are calculated below:

TOTAL FEE DUE:

\$0.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY OTHER FEES WHICH MAY BE REQUIRED OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 19-2586, REFERENCING ATTORNEY DOCKET NO. 0099/013001. THIS IS A GENERAL AUTHORIZATION EXCLUDING ONLY PAYMENT OF THE ISSUE FEE

Respectfully submitted,

Date: January 19, 2007

Randolph A. Smith Reg. No. 32,548

SMITH PATENT OFFICE

1901 Pennsylvania Ave., N.W.,

Suite 901

Washington, D.C. 20006 Telephone: 202/530-5900 Facsimile: 202/530-5902

Kobayashi011907



Amendment under 37 CFR 1.116 - Expedited Procedure Examining Group 1775

PATENT

ATTORNEY DOCKET NO. 0099/013001

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.116

Sir:

In response to the Office Action dated October 19, 2006, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.